*IOC Regulation 10-3

epartment of the Army Headquarters, U.S. Army Industrial Operations Command Rock Island, IL 61299-6000

3 Nov 95

Organization and Functions

MISSION AND MAJOR FUNCTIONS OF THE ROCK ISLAND ARSENAL

Applicability. This regulation applies to the Rock Island Arsenal (RIA), a subordinate installation of Headquarters (HQ), U.S. Army Industrial Operations Command (IOC).

Decentralized printing. All IOC installations are authorized to locally reproduce this regulation.

Supplementation. Supplementation of this regulation and establishment of local forms are prohibited without prior approval from the proponent.

Proponent. The proponent of this regulation is the IOC Resource Management Center. Users are invited to send comments and suggested improvements to Commander, HQ, IOC, AMSIO-RM, Rock Island, IL 61299-6000, E-mail amsio-rmm@ioc.army.mil.

Distribution. Distribution of this regulation is determined by the proponent (available electronically at http://www.ioc.army.mil/im/rcdsgmt/pubs.htm).

Supersession notice: *This regulation supersedes AMCCOMR 10-3, 13 Apr 92.

FOR THE COMMANDER:

Official:

//SIGNED//
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- 1. Purpose. This regulation sets forth the mission and major functions of RIA and assigns responsibility and delegates authority to the Commander for the accomplishment of assigned mission.
- 2. Mission. To perform manufacturing of assigned materiel and its required direct support, to include engineering and product assurance; to perform Tool Set and Basic Issue Items (BII) fabrication for the IOC, the U.S. Army Tank Automotive and Armaments Command (TACOM), other national inventory control points, other Department of Defense (DOD) activities, and other federal agencies, as required; to provide admin-

istrative, logistical, and facility support services, including passenger travel and personal property services to HQ IOC, tenant activities, and other supported activities. as required, to provide administrative, logistical, and facility support services, including passenger travel and personal property services to HQ IOC, tenant activities, and other supported activities.

3. Major Functions.

- a. Manufacture major items, spare and repair parts, as assigned. Perform producibility analysis of new designs of assigned materiel. Manufacture prototype and advanced engineering models in support of IOC, TACOM, U.S. Southern Command (SOCOM), and other services.
- b. Perform value engineering studies to reduce manufacturing/ production, facility operations/maintenance, and operation and support costs in support of the RIA Value Engineering Program.
- c. Perform studies and conduct activities related to the manufacture of assigned commodities and their components, materials, and ancillary equipment. This is to include support of internal plant/facilities modernization projects, abatement of environmental contamination caused by manufacturing processes, and exploitation of automation techniques. Initiate and manage manufacturing methods and technology programs in assigned areas.
- d. Perform requested cost analysis and estimating services in support of current and anticipated manufacturing programs. Provide fund management/status for manufacturing programs.
- e. Provide production scheduling and recommended delivery schedules for major items, spare and repair parts. Maintain manufacturing performance data related to item program status.
- f. Perform a contracting function in support of HQ IOC; U.S. Army Defense Ammunition Center and School, and tenant activities for the acquisition of equipment including automatic data processing equipment and software, services, and supplies in support of manufacturing, components of end items, and installation operation and maintenance.
 - g. Provide for test and evaluation of assigned materiel.
- h. Participate in configuration management activities, as requested, in consonance with the provisions of AR 70-37, as supplemented.
- i. Provide product reliability evaluation services for assigned materiel; i.e., failure analysis, customer feedback, corrective action, and engineering change proposals, etc.
- j. Provide, supply, and maintain a quality program to effectively control all quality-influencing activities of any RIA directorate, division, or other organizational entity whose activities or output affect, either directly or indirectly, the quality of items produced and supplied (IAW) the RIA mission. This includes material testing.
 - k. Control the acquisition and issue of inspection equipment, and

provide certification services for equipment used to support in-house manufacturing and assigned HQ IOC national procurement items.

- 1. Ensure application of sound traffic management principles and factors in shipment of materiel for assigned mission.
- m. Administer and perform a variety of programs to include information, personnel, automation, and physical security to ensure classified/sensitive material and items are safeguarded. maintain aggressive law enforcement and investigative techniques to protect installation personnel and property.
- n. Develop, publish, and maintain supporting emergency plans IAW ${\tt HQ}$ IOC guidance.
 - o. Perform industrial preparedness planning for assigned items.
- p. Conduct the national match pistol and rifle maintenance course and perform depot maintenance of national match weapons as required to maintain expertise, and provide support for the national matches at Camp Perry.
- q. Acquire and assemble integral components of end items and BII in support of HQ IOC, TACOM, DOD activities, and other federal agencies.
- r. Perform functions relating to the Department of Army (DA) Tool Set, Sets, Kits and Outfits program and the special tool set programs for IOC and other U.S. Army Materiel Command subordinates. This encompass set fabrication and disassembly, Retro-Europe, the cannibalization program and update of special and common tool set shelters and test equipment shelters. Perform functions related to customized tools/kits for DOD and other federal agencies. Perform other specialized depot distribution functions as requested.
- s. Perform depot maintenance on hydro pneumatic and hydrospring recoil mechanism as a secondary source. (This workload capacity will only be utilized in the event of urgent requirements that can be run without detriment to new item production schedules.) Perform other depot maintenance in support of IOC.
- t. Manage the physical receipt, storage, and issue of major and secondary items for sales to individuals and clubs affiliated with the Director of Civilian marksmanship, DA; and controlled by elements of TACOM.
- u. Ship and store the personal property of military, Coast Guard, and (DOD) civilians within an assigned 59 county area of Illinois and Iowa. Provide continental United States (CONUS) and outside continental United States (OCONUS) passenger travel services for RIA; HQ IOC; tenant activities; active duty military; dependents; and DOD civilians with temporary duty (TDY) or permanent change of station (PCS) orders.
- v. Demilitarize surplus small arms weapons, property deactivated chemical weapons and containers, and miscellaneous weapons parts.
 - w. Provide production engineering services in support of mechanical

gymnasticators and functional fire simulation.

- x. Provide an installation radiological protection program for the installation which will include establishing, developing, and implementing policies, objectives, priorities, and procedures for complying with applicable nuclear, and radiological laws and regulations. Provide radiological support and evaluation services (such as swipe testing) for the installation; HQ IOC; other tenant activities, and other DOD offices and agencies.
- y. Provide an environmental coordinator for the installation. Conduct an installation environmental program which will include establishing, developing, and implementing policies, objectives, priorities, and procedures, and assigning responsibility for complying with the Army Environmental Quality Program which is designed to effectively and efficiently manage, control, and reduce environmental pollution. Provide environmental evaluation and training services for the installation; HQ IOC; and other tenant activities. Also provide an installation recycle program.
- z. Develop and manage programs to facilitate, maintain, and lay away real property. Provide a fire prevention and protection program.
- aa. Manage the Real Property Inventory Record and the care and maintenance of all buildings, structures, facilities, and utility systems.
- ab. Manage the Historical Preservation Programs, to include the care/preservation of all historical buildings and structures.
- ac. Maintain Land Management and Grounds Maintenance Program IAW a pproved Land Management Plan.
 - ad. On as required/requested basis, perform the following:
- (1) Provide manufacturing, engineering, and material and evaluation expertise and support for Defense Contractors and other DOD industrial facilities, IOC, TACOM, project managers, and other agencies.
- (2) Support IOC national procurement by technical participation in pre-award surveys, post-award conferences, should cost teams, etc.
- (3) Support IOC and TACOM duality assurance by providing facilities and expertise for independent quality and reliability assessment of IOC procured materiel.
- (4) Provide teaching and factory support to the Manufacturing Technology Consortium (MTC).
- (5) Provide training and manufacturing support to the large caliber hydraulic simulator teaming agreement with industry.
- (6) Serve as the Pollution Prevention Center for Technical Exchange (CTX) within the IOC for existing plating processes.
 - ae. Provide a comprehensive safety and health program for the RIA

installation; HQ, IOC; and all other tenant activities to effectively control injuries and accidental losses of equipment and facilities.

- af. Develop and manage the Army's charge card program at RIA installation; HQ IOC; all other tenant activities; Army Ammunition Plants (AAPs); and Savanna Army Depot Activity.
- ag. Develop and implement initiatives that support Total Army Quality (TAQ) Principles, including Quality Circles, Statistical Process Control (SPC), productivity improvement, customer service excellence, employee involvement, and teaming. Develop and implement programs that support the Army Communities of Excellence (ACOE) Program, facilities excellence, and community involvement.
- ah. Implement DOD Computer-Aided Acquisition and Logistics Support (CALS) Program for the Integrated Product Data Exchange (IPDE) using Standard IDPE for the Exchange of Product Model Data designated as Product Data Exchange Specification (PDES).
 - ai. Manage the Family Housing Program.
 - aj. Develop and manage the installation energy program.
- ak. Manage the planning, operations, implementation, and maintenance of the information mission areas (IMA) in support of all organizations at RIA. The IMA include all aspects of automation, telecommunication, visual information, records management, printing and publications and library services. Plan, organize, and direct Rock Island site information architecture.
- al. Develop and implement initiatives that support maintenance of Contractor Performance Certification Program (CP2), certification and facilitate International Standards Organization (ISO) 9000 registration.
- 4. Relationships. RIA is under the command jurisdiction of the IOC Commanding General. The Commander, RIA, is assigned responsibility and delegated authority to exercise command jurisdiction over the installation IAW mission assigned. Administrative, logistical, and facilities support is provided and received IAW agreements negotiated between RIA, its tenants, and other Government services/activities.
- 5. Materiel Assignments.
 - a. Aircraft weapons.
- b. Infantry weapons (less mortars and recoilless, rifles, chemical offensive weapons, mines, and grenades).
- c. Air defense weapons and artillery for conventional projectiles/ guided projectile and high-capacity boosted rocket artillery, excluding free rockets, guided missiles, ballistic missiles, target missiles, and related launching and ground support equipment.
- d. Armament for tanks, artillery, personnel and cargo carriers, scout and reconnaissance vehicles, and other vehicles as assigned.

- e. Special tools; tool sets; and test, measurement, and diagnostic equipment which are part of, or used with, assigned items.
- f. Common tool sets, kits, and outfits; shop sets; for Aviation Troop Support Command (ATCOM); and maintenance equipment for use with equipment managed by two or more commodity commands.
- g. Cooper crush gages for use in acceptance inspection of munitions at AAPS.
- h. Mechanical gymnasticators and functional fire simulators (including associated ancillary equipment, fixtures, and adaptors for both).
 - i. Other equipment/materiel as assigned.

END OF IOC REG 10-3